



CITY OF
CINCINNATI

Valerie A. Lemmie
City Manager

DEPARTMENT OF
TRANSPORTATION AND ENGINEERING

Eileen Enabnit
Director

ODOT LPA Certification

APPENDIX D

EMPLOYEE RESUMES

City of Cincinnati

RESUME

JOHN BRAZINA, P.E.

Senior Engineer

WORK EXPERIENCE

1998-Present

City of Cincinnati, Department of Transportation and Engineering, Engineering Division,
Transportation Design Section

- Project Manager/Engineer - Beekman/Harrison Street Improvements – a major street improvement project.
- Project Manager/Engineer - Gobel Avenue: Westwood Northern Boulevard to Bracken Woods Lane – a major residential street improvement project.
- Project Engineer – Columbia Parkway: Celestial to Bains, Phase 1 – a street improvement project.
- Project Engineer – Gerard Street: Stetson Street to Martin Luther King Jr. Drive – a residential street improvement project.
- Assisted the Project Engineer during bid and construction – Hopple: Meeker to I-75 (HAM Hopple - Meeker).
- Assisted the Project Engineer during bid and construction – Paddock and I-75 Interchange (HAM 4-4.000).
- Assisted the Project Engineer during bid and construction – Beechmont Avenue: S.R. 32 to Corbly (HAM 125-1.31).
- Assisted the Project Engineer – Queen City Avenue: White Street to Wyoming Avenue.
- Active in OKI Intermodal Coordinating Committee.
- Attended various OTEC conferences; various ODOT training on LPA policy.

1992-1998

Various consulting companies

- Project Engineer – Dry Ridge Connector in Cincinnati, Ohio a street improvement project for the Hamilton County Engineers Office.
- Assistant Project Engineer – I-270 in Columbus, Ohio an ODOT project.
- Assistant Project Engineer – 3rd lane widening on the Ohio Turnpike for the OTC.
- Assistant Project Engineer – South Avenue in Boardman, Ohio a major street improvement project for the Mahoning County Engineers Office.

EDUCATION

B.S.C.E, University of Cincinnati 1991.

PROFESSIONAL REGISTRATION

Registered as a Professional Engineer 1997 Registration No. E-62266

City of Cincinnati

RESUME

JOAN BUTTNER, P.E.

Supervising Engineer, Street Improvements

WORK EXPERIENCE

1979-2003 (present)

City of Cincinnati, Department of Transportation and Engineering, Engineering Division,
Transportation Design Section

- 2000 - 2003 – Project Engineer – River Road: Mt. Echo Road to Illinois Avenue (HAM 50-17.53)
- 1993-2003 – Project Engineer - Paddock and I-75 Interchange (HAM 4-4.000)
- 1993-2003 – Project Engineer - Beechmont Avenue: S.R. 32 to Corbly (HAM 125-1.31)
- 1993-2003 – Project Engineer – Queen City Avenue: White Street to Wyoming Avenue (HAM CR619–2.24)
- 1980-2003 – Active as member or alternate on OKI Intermodal Coordinating Committee, Prioritization Subcommittee and Interstate Reconstruction Coordinating Committee
- 1993-2001 – Project Engineer - Hopple: Meeker to I-75 (HAM Hopple - Meeker)
- 1991-1995 – Project Engineer - Hopple/Beekman/Westwood Northern Blvd (HAM – Hopple/Westwood Northern)
- 1985-1993 – Provided City coordination with ODOT on Columbia Parkway: Bains to Torrence (HAM 50-22.70), and Tusculum to Beechmont (HAM 50-26.20)
- 1989-1991 – Project Engineer – Beechmont Avenue: Campus Lane to Corp. Line
- 1981-1985 – Provided City coordination with ODOT & project engineer for the approach work and r/w acquisition on Gilbert Avenue Viaduct reconstruction (HAM 22–0.87)
- 1981-1985 – Project & Design Engineer - HAM Westwood Northern – Baltimore and HAM – Westwood Northern –McHenry/Fyffe
- 1979-1983 – Project Engineer – Mt. Lookout Square Reconfiguration, Drainage improvement projects for Iberis, Glenshade, Castle and Verona Avenues
- Served on I-74 Subcommittee for the NSTI
- Attended OTEC conferences; and ODOT training on LPA policy

EDUCATION

B.S.CEE, University of Cincinnati 1979

PROFESSIONAL REGISTRATION

Registered as a Professional Engineer 1983 Registration No. E-47801

City of Cincinnati

RESUME

ANDREW J. CARTER, P.E.

Senior Engineer

WORK EXPERIENCE

2003-Present

City of Cincinnati, Department of Transportation and Engineering, Engineering Division, Senior Engineer, Structures Section.

- Designer for public improvement projects, including bridge rehabilitations, street improvements, retaining walls, landslide corrections, and other public structures and safety improvements.
- Project design includes preparation of plans, specifications, and cost estimates.
- Work with other DOTE Sections and City agencies on a variety of projects and area-wide improvements.

2000-2003

Warren County (Ohio) Engineer's Office, Assistant County Engineer.

- Recommend to County Engineer bridge replacement and maintenance projects and oversee annual bridge inspection program.
- Perform surveying functions and prepare construction plans for in-house bridge replacement and construction projects.
- Coordinate project scopes and specifications with consultants for bridge design contracts.
- Responsible for construction of in-house and contract bridge replacement and maintenance projects.
- Prepare and manage annual asphalt resurfacing and pavement marking programs for Warren County roads.
- Plan and administer grant projects funded by ODOT, Community Block Development Grant (CBDG), and the Ohio Public Works Commission (OPWC).
- Prepare specifications, cost estimates and construction plans for County and Township projects.
- Prepare construction plans and oversee construction of roadway and retaining wall projects.

1999-2000

BBC&M Engineering, Inc., Staff Engineer.

- Perform subsurface investigations for a variety of private and public projects.
- Design and provide recommendations for deep foundations.
- Assist senior-level engineers with engineering calculations and analysis.
- Responsible for construction observation and materials testing for commercial, industrial and residential projects.

- Performed various laboratory tests.

EDUCATION

B.S.C.E, University of Cincinnati 1999.

PROFESSIONAL REGISTRATION

Registered as a Professional Engineer Registration No. E-68060

City of Cincinnati

RESUME

RICHARD H. CLINE, P.E.

Supervising Engineer, Street Rehabilitation

WORK EXPERIENCE

June 1980 to present

City of Cincinnati, Department of Transportation and Engineering, Engineering Division,
Highway Engineering/Transportation Design Section

Project Engineer responsible for design of numerous street improvement projects. Examples include:

- Harrison Avenue / Montana Avenue Intersection Realignment
- Pete Rose Way Improvement – Butler to Kilgour
- Vine Street and Shadybrook Avenue Improvement
- Montgomery Road and Kennedy Avenue Improvement
- Gest Street Lowering – Dalton to Millcreek
- River Road and Southside Avenue Improvement

Design consultant coordination for several street improvement projects. Examples include:

- Southside Avenue Improvement
- Lehman Road Improvement

Coordinated private improvements related to commercial and residential developments which included new streets and improvements to existing streets. Examples include:

- Glenway Crossing Development
- Rockford Woods
- Springhill Lane Subdivision
- Pointe of Mount Lookout
- Glen Park Development

Member of Central Riverfront Railroad Organization Team responsible for strategic planning and preparation of filings with the Surface Transportation Board for the abandonment of NS Riverfront Running Track and CSX Wood Street Lead Track. Abandonment of these and other riverfront railroad tracks were necessary to permit development of Paul Brown Stadium and Great American Ballpark, and for the improvement of Mehring Way west of Smith Street. Also responsible for facilitating Norfolk Southern Railway's construction of the Third Main Railroad Track project along I-75 between Hopple Street and Mitchell Avenue.

Permanent member of Support Staff to District 2 Integrating Committee, which is responsible for administering Ohio Public Works Commission funding for road, bridge, sewer, and water line projects in Hamilton County.

Currently Manager for City's Street Rehabilitation Program, responsible for planning and contract preparation for grinding, paving, and curb repairs on a minimum of 100 lane miles per year, and management of the Program's \$11 - \$14 million annual budget.

PRIOR PROFESSIONAL DESIGN EXPERIENCE:

June 1977 to June 1980

Highway Engineer 4 with the Indiana State Highway Commission, Roadside Development Division, responsible for design of interstate highway rest areas.

EDUCATION

B.S.C.E., University of Cincinnati 1977

PROFESSIONAL REGISTRATION

Registered as a Professional Engineer 1981 Registration No. E-45869

City of Cincinnati

RESUME

KIMBERLY S. CONN, P.E.

Principal Engineer

WORK EXPERIENCE

1979-Present

City of Cincinnati, Department of Transportation and Engineering, Engineering Division

- 1993-Present, Principal Engineer, Engineering Division, Structural and Geotechnical Design Section. Direct the Bridge Rehabilitation and Replacement Program, the Retaining Wall and Landslide Correction Program and the Hillside Stairway Program. Provide administrative guidance, budget management and engineering consultation for a staff of 16-20 engineers and technicians. Lead a team of city staff and a consultant to perform a management review of the Street Rehabilitation and Street Improvement Program, the Bridge Rehabilitation and Replacement Program and the Retaining Wall and Landslide Correction Program. Served as Acting City Engineer (January 2000-June 2000).
- 1982-1993, Engineer-Supervising Engineer, Structures Section. Program manager, Project Manager and designer for various infrastructure projects, including retaining walls, landslide corrections and bridge rehabilitations and replacements.
- 1979-1983, EIT, General Engineering Section. Provided design support for public improvement projects for Lunken and Blue Ash Airports, City parking garages, Riverfront Stadium and various other components of the city's infrastructure.

EDUCATION

B.S.C.E. Purdue University, 1978

PROFESSIONAL REGISTRATION

Registered as a Professional Engineer Registration NO. E-47815

City of Cincinnati

RESUME

JAMES C. COPPOCK, P.E., S.I.T.

Senior Engineer - Street Improvements, Bicycle Transportation Program, Sidewalk Design

WORK EXPERIENCE

1991 to 2003 (present)

City of Cincinnati, Department of Transportation and Engineering, Engineering Division, Transportation Design Section.

- 2001 to present - ADA coordinator for Section, updated Curb Ramp Standard Drawings 2002, staff to Public Works Accessibility Committee.
- 2001 to present – Project Engineer – Caldwell-Seymour Trail
- 1999 to present – Project Engineer – Four Red Bank Road projects (Colbank to Hetzel)
- 1991 to present – Bicycle coordinator for department, staff to Bicycle Pedestrian Advisory Committee
- 2001-2003 – Project Engineer – Ohio River Trail – Corbin to Stanley
- 2001-2003 – Project Engineer – Bicycle Grates, Phase 4 (TE)
- 1998-2001 – Project Engineer – Westwood Northern Blvd at Montana
- 1999-2000 – Project Engineer – Beechmont/Elstun Sidewalks
- 1998-2000 – Project Engineer – Lambert Ave Improvement
- 1995-1999 – Engineer – Historic Columbia Parkway Enhancements
- 1993-1999 – Project Engineer – Bicycle Transportation Project (Transportation Enhancement)
- 1993 Project Manager – Underground Storage Tank remover
- 1991-1996 Project Engineer – Vine, Forest, Woolper Project
- 1992-1994 Project Engineer – Burnet, Elland, Ridgeway Project.
- Staff to Eastern Corridor MIS, PE/EIS.
- Attended training at ODOT (LPA policy), OTEC (Environmental), TRB (ADA, Bicycle), AASHTO (Bicycle, Intersection Design), LTAP (Curb Ramp, Bicycle Facilities).

1991

Truman Young and Associates

- Engineer, Kemper Road Widening – Snyder to Montgomery

1989-1991

Pflum, Klausmeier and Gehrum, Cincinnati OH

- Project Manager, S.R. 28 Bypass (Clermont County), Ky 146 Bypass (Oldham County)

1987-1989

Balke Engineers, Cincinnati OH

- Project Engineer on HAM-125-10.93 (Cross County), resurfacing U.S. 52 – Kellogg to New Richmond.

1985-1987

McDonough and Associates, Chicago, Illinois

- Design for Western Station on Southwest Extension, signing plan for I-88 tollway project. Design Engineer for Lombard Station (CNW).

1978-1985

City of Chicago, Department of Public Works, Engineering Division, Transit Section

- Design, preliminary engineering and review design drawings for heavy rail transit, specializing in track design. Projects included O'Hare Extension, Southwest Extension (Midway Airport), and Howard-Dan Ryan Projects.

EDUCATION

B.S.C.E., Purdue University, Dec 1978

PROFESSIONAL REGISTRATION

Registered as a Professional Engineer

1987 Ohio E-52166

1988 Kentucky #15436

1990 Indiana #PE60900352

1984 Illinois #062-041316

City of Cincinnati

RESUME

CHRISTOPHER M. ERTEL, P.E.

Senior Engineer

WORK EXPERIENCE

July 1998 to Present

City of Cincinnati, Department of Transportation & Engineering, Division of Engineering

- Develop construction contract documents for street resurfacing and rehabilitation programs using the Ohio Department of Transportation (ODOT) Construction Materials and Specification book.
- Direct and review yearly inspections of all city streets by consultants.
- Evaluate and select streets for the City's street resurfacing and rehabilitation programs.
- Deal directly with residents' concerns about street conditions and construction activities.
- Successfully obtained additional funding from the Ohio Public Works Commission (OPWC) through the State Issue II Program.
- Developed a Pavement Rating Manual for the City of Cincinnati.
- Developed a street inventory database to track maintenance and resurfacing activities.
- Designed and drafted intersection improvements.

March 1995 to July 1998

Pflum, Klausmeier, & Gehrum, Cincinnati, Ohio

Transportation Consulting Firm

- Drafted plans for roadway improvements including Plan/Profile, Cross-Sections, Intersection Details and Driveway Profiles.
- Drafted plans for intersection signal installations and Maintenance of Traffic.
- Surveyed roads, intersections, and expressways for field information for clients such as the ODOT, The City of Cincinnati and Hamilton County.
- Assisted in the fieldwork, calculations, and plan design for the ARTIMIS project (installing TV cameras and Changeable Message Signs (CMS) on I-71, I-75, Cross County Highway, and the Norwood Lateral.)
- Designed and drafted intersection signal upgrades.

EDUCATION

Bachelor of Science, Civil Engineering – June, 1997 – University of Cincinnati

PROFESSIONAL REGISTRATION

Registered as a Professional Engineer 2002 Registration No. E-67472

City of Cincinnati

RESUME

JOE FLADING, P.E.

Senior Engineer

WORK EXPERIENCE

July 1985 to Present

City of Cincinnati, Department of Transportation & Engineering, Engineering Division,
Transportation Design Section:

Street Rehabilitation & Preventive Maintenance Programs (1998 to Present)

- Evaluate and select streets for rehabilitation and preventive maintenance.
- Prepare plans, specifications, and estimates for various rehabilitation and maintenance projects.
- Prepare long-range rehabilitation plan for the City's 52 communities.
- Coordinate the City's in-house paving program.
- City coordinator for the ODOT Urban Paving Program.

Street Improvement Program

- Project Engineer for the following projects: Ridge & Woodford Intersection Improvement (1995 - 1998), City Impound Lot (1994 - 1995), and Edwards Road Improvement, HAM-561-2.59 (1989 - 1996).
- Performed drafting, design, and cost estimating duties for various street improvement projects, including the following: Groesbeck Road, Reading Road, Maryland Avenue Turn-arounds, Foley & Covedale Intersection, and Grandin Road.

Special Study Projects

- Member of the Asphalt Plant Task Force (1998): Studied the feasibility of the City's Asphalt Plant.
- Researched and prepared new traffic paint specifications for the City's conversion from oil-based to water-based paint (1993 - 1994).
- Member of Surface Drainage Task Force: Identified hazardous icing conditions on City roadways and recommended repair options (1990).

Miscellaneous

- City coordinator for the Hamilton County Municipal Road Fund Program (1986 - 1998).
- Team Captain for the City's eastside "Neighborhood Action Strategy" public involvement team (1995 - 1998).
- Member of the City's Infrastructure Coordinating Committee (1988 - 1998).
- Prepared construction cost summary guide to aid with project cost estimates (1985 to 1997).

EDUCATION

Bachelor of Science, Civil Engineering - University of Cincinnati - June, 1985

PROFESSIONAL REGISTRATION

Registered as a Professional Engineer 1995 Registration No. E-59545

City of Cincinnati

RESUME

DONALD G. GINDLING, P.E.

Acting Principal Construction Engineer

WORK EXPERIENCE

1987-2003

City of Cincinnati, Department of Transportation and Engineering, Engineering Division

Construction Management Section

- 1987-1990 – Construction Engineer for Engineering's Rehab projects, approximately \$10 million yearly
- Fall 1989 – Construction Engineer for Court St. Streetscape
- Fall 1990 – Construction Engineer for Lunken Airport T- Hangar project and Queen City/Lafeuille Roadway Improvement project
- Sept. 1990 – Promoted to Senior Engineer
- Spring 1991 – Construction Engineer for Fourth St. Streetscape Phase I and Tower Place Development
- Summer 1991 – CE for Beechmont Ave. Improvement Project, a major road project.
- 1992 – CE for C.G.&E. and Main Street Streetscapes both set aside contracts and Fourth Street Phase II Streetscape which was accelerated for Tall Stacks.
- 1993 – CE for Main St. Phases II and III, and 312 Walnut Streetscapes all set aside contracts. Queen City Improvement project, Blue Ash Airport Improvements
- 1994 – CE for 312 Elm Streetscape set aside, Fourth St. Streetscape Phase III, Main Street Phase IV, Lunken Airport Electric Upgrade Contracts
- 1995 – Performing Arts Center Development, Entertainment District Streetscapes accelerated for Art Center opening, Riverfont CRC project accelerated for Tall Stacks, Electric up-grade Lunken Airport.
- 1996 – District 1 Engineer, CityRama '96 accelerated for show, Backstage Streetscape, Fountain Square West Development
- 1997 – CE for FSW Race St. and Fifth St. Skywalks accelerated for the opening of Fountain Place, FSW Streetscape, Barrier Dam Electric Upgrade, CityRama II accelerated for show, Main Street OTR Lighting.
- Nov. 1997 – Construction Manager for Fort Washington Way Project
- 1998 – Promoted to Supervising Engineer
- Jan. 2002 – Project/Construction Manager for Fort Washington Way Project
- Oct. 2003 – Acting Principal Construction Engineer

1984-1987

Project Engineer, Barrett Paving Materials, Inc.

- 1984 – Delhi Pike Reconstruction, Hamilton County
- 1986 – Gilmore Road Improvement, City of Fairfield
- 1987 – Eggleston Avenue Improvement, City of Cincinnati

EDUCATION

B.S.C.E., University of Cincinnati 1984.

PROFESSIONAL REGISTRATION

Registered as a Professional Engineer 1988 Registration No. E-52289

City of Cincinnati

RESUME

STEPHEN C. GRESSEL, P.E.

Senior Engineer

WORK EXPERIENCE

2002-Present

City of Cincinnati, Department of Transportation and Engineering, Engineering Division,
Structures and Geotechnical Engineering Section

- Perform annual inspections on approximately 300 bridges and prepare annual report to City Council.
- Prepare plans and specifications for bridge maintenance contracts and coordinate TROD maintenance activities for bridges.
- Investigate complaints and accident reports and arrange for corrective work as appropriate.
- Assist with inventorying new structures as they are built.
- Assist bridge Program Manager with identifying and prioritizing bridge maintenance/replacement needs.

2000-2002

BASCON, Inc

Project Manager

- Develop scope of work, assemble and distribute various bid packages for design-build hangar project at Miami International Airport.
- Receive and analyze bids. Prepare and update as appropriate project budget and project schedule.
- Prepare monthly progress report to Customer.
- Coordinate between Customer and Architectural/Engineering firm to ensure that construction documents will result in completed facility meeting the Customer's requirements.
- Review plans and specifications for completeness and constructability.
- Submit building permit packages and coordinate with Architectural/Engineering consultant to resolve Building Department comments.
- Review subcontractor submittals with A/E for completeness.
- Coordinate with Architectural/Engineering consultant to resolve requests for information. Supervise Project Superintendent and Assistant Construction Manager.

1998-2000

City of Cincinnati

Department of Transportation and Engineering, Engineering Division, Construction
Management Section, Senior Engineer

- Supervise varying numbers of Public Works Inspectors on various public infrastructure improvement projects as well as on private improvements on a district-wide basis to

insure that work is performed in accordance with the contract documents and that the right-of-way is restored to City standards.

- Negotiate change orders and review contractor's monthly invoices.
- Schedule and chair bi-weekly progress meetings.
- Review plans and specifications prior to bid for completeness and constructability.
- Perform field engineering modifications as appropriate when changed conditions are encountered.
- Review shop drawings for conformance with contract requirements.
- Investigate and resolve complaints about conditions within the right-of-way.

1996-1998

Department of Transportation and Engineering, Engineering Division, Structures Section, Engineer

- Annually inspect bridges and culverts in accordance with State and Federal laws (approximately 300 structures in all) and prepare annual reports to Council and to private bridge owners, including any recommended maintenance.
- Assist in inventorying new structures as they are built and report required data to the State.
- Investigate complaints regarding bridges, accidents and reports of damage to bridges and arrange for corrective actions to be taken as needed.
- Prepare plans and specifications for bridge maintenance items to be contracted out, if required, and prepare annual list of recommended bridge maintenance items to be performed by Highway Maintenance Division personnel.
- Assist Highway Maintenance Division with prioritizing maintenance on City and County owned bridges to more effectively use annually allocated maintenance funds.
- Investigate problems of a structural nature if requested by other City agencies and prepare plans of corrective actions to be taken as appropriate.

1990-1996

Department of Transportation and Engineering, Engineering Division, Engineer, Construction Management Section.

- Supervise varying number of Public Works Inspectors on variety of public improvement projects to ensure that work is performed in accordance with the contract documents.
- Assist in the preparation and/or review of Contract Documents when requested by designing agency.
- Negotiate change orders, make necessary field engineering changes after consultations with the designer and/or client and report budget and schedule information as required to client agencies.
- Review shop drawings and other submittals for conformance with the contract documents.
- Review contractor's monthly invoices.

1984-1989

ENCORP, Inc., Project Engineer

- Negotiate and write subcontracts, change orders and purchase orders for various projects for design-build building construction general contractor.
- Prepare initial construction schedule as well as subsequent updates while working in

- conjunction with the project superintendent.
- Organize and conduct project progress meetings to ensure that project goals are met.
 - Coordinate work with owner and/or architect.
 - Prepare monthly invoices to clients, review subcontractor and supplier invoices, and review and revise internal accounting and profit estimates for various projects as necessary.
 - Prepare proposals for both design/build as well as hard bid projects.

EDUCATION

B.S. Construction Engineering and Management - Purdue University – 1983

M.S. Civil Engineering – Stanford University – 1984

PROFESSIONAL REGISTRATION

Registered as a Professional Engineer Registration No. E-55927

City of Cincinnati

RESUME

JOSEPH E. HINZMAN

Senior Engineer

WORK EXPERIENCE

1989 - Present

City of Cincinnati, Department of Transportation and Engineering, Engineering Division,
Construction Management

- Responsible for the professional management of complex construction projects and the supervision of a staff of public works inspectors.
- Review, develop and consult on construction designs, specifications, and estimates for a variety of public improvements including buildings, bridges, roadways, walls , and other types of construction.
- Provide contract administration, management, and quality control for multiple projects and ongoing City programs, and supervise the work of inspectors to ensure compliance with plans, specifications, budgets, schedules, standards, codes and regulations.
- Communicate and conduct meetings on a regular basis with numerous government and private-sector groups including department heads, project managers, consultants, community groups, contractors, etc.
- Take responsibility on construction projects and public works concerns including coordinating with numerous agencies, investigating complaints, coordinating corrective actions, and act as liaison to the general public to improve communications and relations.
- Assist in developing, coordinating and implementing Engineerings' goals and objectives including training and staff development of personnel in policies, practices and procedures.
- Utilize computer applications to improve organization, efficiency and professionalism.

1982 - 1989

Monarch Construction Company

Construction Superintendent

- Responsibilities included contract administration, directing labor force and materials, directing subcontractors and materials, maintaining schedule, managing contract costs.

Project Engineer

- Responsibilities included project coordination, procurement of subcontractors, procurement of materials, scheduling and updates, cost analysis, project administration including conducting meetings, reviewing and administering submittals, inspection and testing, quality control.

Field Layout Engineer

- Responsibilities included setting and maintaining control lines and grades, maintaining building tolerances and accuracy, interpreting contract drawings and specifications, initiating form work shop drawings.

EDUCATION

B.S.C.E., University of Kentucky 1982

PROFESSIONAL REGISTRATION

Registered as a Professional Engineer 1990 Registration No. E-54486

City of Cincinnati

RESUME

TIMOTHY M. JAMISON, P.E.

Geotechnical Engineer

WORK EXPERIENCE

1989-Present

City of Cincinnati, Department of Transportation and Engineering, Engineering Division

- Responsible for the work of the City geotechnical and retaining wall staff including one Engineering Geologist, two Senior Engineers, one Senior Engineering Technician and two Civil Engineering technicians.
- Our work group produces contract documents for retaining wall, hillside step, and landslide correction projects.
- We inspect steps, walls, and landslides annually and keep complete databases to facilitate prioritization of maintenance and capital work.
- We also provide geotechnical consultation and reviews for other agencies relative to foundations, slope stability, and subgrade improvement.
- I have had the opportunity to serve as Acting Principal Engineer at various times of the Structures, Construction Management, and Right-of-Way sections.

1987-1989

The H.C. Nutting Company, Charleston, West Virginia Branch, Chief Engineer

- Technical and administrative supervisor of professional staff of geotechnical engineers and environmental geologists.
- Responsible for technical aspects of soils lab, drilling operations, and construction inspections.
- Project manager for geotechnical investigations, laboratory studies, and geotechnical consultation.

1982-1987

The H.C. Nutting Company, Cincinnati, Ohio, Project Engineer

- Project manager for geotechnical investigations, laboratory studies, and geotechnical consultation.
- Developed recommendations for foundations, pavements, landslide corrections, earthwork, and other geotechnical issues.

1981-1982

University of Cincinnati, Department of Civil and Environmental Engineering, Teaching Assistant

- Taught undergraduate Soil Mechanics and Construction Materials labs.
- Assisted in various undergraduate courses and contract testing work.

EDUCATION

M.S.C.E. University of Cincinnati 1988

B.S.C.E. University of Cincinnati 1981

PROFESSIONAL REGISTRATION

Registered as a Professional Engineer Registration No. E-50173

City of Cincinnati

RESUME

DANNY L. JONES, P.E.

Senior Engineer

WORK EXPERIENCE

1998 -2003

City of Cincinnati, Department of Transportation and Engineering, Engineering Division

Construction Management Section

- Construction Engineer responsible for construction management of Street Rehabilitation, Street Improvement, Wall Rehabilitation, and other miscellaneous projects for other City agencies.

-

1991-1998

City of Cincinnati, Department of Transportation and Engineering, Engineering Division

Highway Engineering Section

- Project Manager and Design Engineer responsible for Street Improvement projects and other City agencies' projects.

1986-1991

Ohio Department of Transportation, Project Design Engineer for Location and Design Section.

EDUCATION

B.S. in Architectural Engineering, North Carolina A & T State University 1986

PROFESSIONAL REGISTRATION

Registered Professional Engineer, State of Ohio (1992) Registration No. 56380

City of Cincinnati

RESUME

C. BARRIE KING, JR.

Engineer-Intern

WORK EXPERIENCE

2003-Present

City of Cincinnati, Department of Transportation and Engineering, Engineering Division,
Engineer-Intern

- Structural designs of reinforced concrete retaining walls, pier walls, drilled shafts, and concrete steps.
- Duties also include: Management of Hillside Step Program, project management of public improvement projects, and updating CHISIS information system.

2001-2003

Virginia Department of Transportation, Bridge Section, Engineer I,

- Structural designs of bridges, box culverts, and rigid frames.
- Duties also included district wide bridge inspection, shop drawing review, and maintenance inspection.

1999-2001

Ed Hanson Construction, Red Feather Lakes, CO, Part-time Carpenter

- Framing, finish carpentry, foundation installation, ceramic tile installation, and roofing on custom log homes.
- Employment was to partially finance engineering education during full time enrollment.

1997-2001

Noble Tile, Loveland, CO, Part-time Tile/Marble Installer

- Material installation, job estimation, job site preparation, material ordering, company finances, and payroll duties.
- Employment was to partially finance engineering education during fulltime enrollment.

1996-1997

Pacific Contractors, Inc., Ft. Collins, CO, Fulltime Carpenter / Foreman

- Commercial framing and managing crew of carpenters, assistant carpenters, and laborers.
- Constructed assisted living structures, hotels, and steel buildings.

EDUCATION

B.S.C.E. Colorado State University, 2001

B.A. English, University of Kentucky, 1993

PROFESSIONAL REGISTRATION

Passed Fundamentals of Engineering Examination (EIT), October 28, 2000.

City of Cincinnati

RESUME

DAVID C. KRUSLING, P.E.

Senior Engineer

WORK EXPERIENCE

2000-2003

City of Cincinnati, Department of Transportation and Engineering, Construction Management Section

- Resident Engineer supervising four inspectors for various construction projects, including street resurfacing and reconstruction, drilled shaft retaining wall construction, bridge overlay and new subdivision construction.
- Involved with projects from constructibility review through project closeout, handling all construction-related paperwork.
- Co-wrote Project Management and Inspector Manuals.
- Helped develop standards for handicap ramps for the City of Cincinnati.

1987-2000

Project Engineer, Hazelet & Erdal

- Fort Washington Way office engineer for two contracts tracking quantities, pay estimates, force accounts, change orders, submittals, proposal requests.
- Field Engineer – Provide guidance to inspectors in areas of construction including pile driving, reinforced concrete substructure, steel and concrete superstructure including post tension concrete, asphalt and concrete pavement.

1995-1998

Project Engineer

- Design of numerous reinforced concrete substructure units on both spread footings and piles.
- Design of several steel bridges for the Ohio Turnpike.
- Complete scour analysis on numerous bridges including an Ohio River crossing.
- Led the inspection and rating of numerous bridges including several steel trusses over Ohio River (including the US 33 bridge in Pomeroy), steel girder bridges, steel frame bridge, a concrete arch bridge and a railroad bridge.
- Inspect and design rehabilitation of Lookout Mountain Incline.

1992-1995

Assistant Resident Engineer for Taylor Southgate Bridge over Ohio River in Cincinnati

- Responsible for tracking quantities, payments, change orders, force accounts, submittals.
- In charge of inspection team.
- Bridge included steel and concrete piles, cofferdams, steel trusses, and precast concrete

beam approach spans and painting with OZEU system.

1987-1992

Staff Engineer

- Led maintenance and inspection team for Mt. Adams retaining wall, a large tieback retaining wall in Cincinnati.
- Maintenance includes design and inspection of tendon replacement with tension of 1500 kps.
- Led survey field crew.
- Inspection and rating of numerous bridges.

1983-1986

Ohio Department of Transportation, co-op

- Co-op in Construction Section, working on new interstate construction, interstate resurfacing, and several bridge projects.

EDUCATION

B.S.C.E. University of Cincinnati 1987

PROFESSIONAL REGISTRATION

Registered Professional Engineer, State of Ohio (1992) Registration No. 56021

Registered Professional Engineer, State of Kentucky (1992) Registration No. 17516

City of Cincinnati

RESUME

GREGORY D. LONG, P.E.

Senior Engineer, Street Improvements

WORK EXPERIENCE

1999-Present

City of Cincinnati, Department of Transportation and Engineering, Engineering Division,
Transportation Design Section

- 2003 - Project Manager for the HAM-4-0.56, HAM-22-1.57 and HAM-127-5.73 Urban Paving Projects.
- 2003 - Project Engineer for the Queen City Avenue LPA project.
- 2002 - Project Engineer for the Lehman Road Improvement Project.
- 2002 - Present. Program Manager for the DOTE Contingency Consultant Contracts.
- 2001 - Project Manager for the Central Avenue Improvements Phase 1.
- 2000 - 2002 Project Engineer for various Street Rehabilitation contracts.
- 2000 - Project Engineer for the Eden Park Improvements Project and various Streetscape projects.
- 2000 - Present. City's Program Manager for Municipal Road Funding. Program administered by the Hamilton County Engineer's Office.
- 1999 - Project Engineer for Two Way Vine Street Conversion Project.
- 1999 - Present. Member of the Support Staff to the Integrating Committee for Ohio District 8 which implements State Issue 2 funding through the Ohio Public Works Commission.
- Attended various OTEC conferences; various ODOT training on LPA policy

1998

Hixson Incorporated, Cincinnati, Ohio

- Project Manager for the design of the Dillards Department Store in Cincinnati Ohio.
- Project Engineer for the design of the Kraft Foods Plant Expansion in Illinois.
- Project Engineer for the design of the Hershey Foods Plant Redevelopment in Pennsylvania.
- Project Engineer for the site development alternatives for a Commercial Dairy Operation in Kentucky. Project Manager for the preferred alternative design.

1997-1998

THP Limited, Cincinnati, Ohio

- Project Engineer for the design of the University Center for the University of Cincinnati.
- Project Engineer for the design of the Molecular Science Building for the University of Cincinnati.

1995-1997

Valvoline Oil Company, Cincinnati, Ohio

- Project manager for design of plant facilities and implementation of the facility blend tank redevelopment.
- Attended various OSHA training.

1993-1995

Messer Construction Company, Cincinnati, Ohio

- Project Estimator for project bids from 1993-Spring of 1994.
- Assistant Construction Engineer for Dayton Extruded Plastic Plant Redevelopment.
- Assistant Construction Engineer for Christ Hospital Medical Office Building Expansion Project.

EDUCATION

M.S.CE, University of Cincinnati 1998.

B.S.CEE, University of Cincinnati 1997.

PROFESSIONAL REGISTRATION

Registered as a Professional Engineer 2001 Registration No. E-66202

City of Cincinnati

RESUME

KEITH PETTIT, P.E.

Acting Supervising Engineer

WORK EXPERIENCE

1998-Present

City of Cincinnati, Department of Transportation and Engineering, Engineering Division

- 2004-Present, Acting Supervising Engineer, Administration & Client Engineering. Serve as engineer for Lunken and Blue Ash Airports. Also served as an engineer for SORTA and Community Development.
- 2003-2004, Senior Engineer, Administration & Client Engineering Services. Project Manager on various projects. Served as engineer for Lunken and Blue Ash Airports as well as did various street improvements, parking lot improvements, and sidewalk improvements.
- 1999-2003, Senior Engineer, Highway Engineering. Project Manager for street improvements. Also served on the support team for the State Capital Improvement Program for District 2. The committee was responsible for rating projects for funding. Web designer for the Engineering Division.
- 1993-1999, Engineer, Highway Engineering, Project Manager for street improvements. Served on the State Capital Improvement Support Team.
- 1989-1993, EIT, Highway Engineering. Project Manager, and designer for many public improvement projects, including street improvements.

EDUCATION

B.S.C.E. Michigan State University - 1989

PROFESSIONAL REGISTRATION

Registered as a Professional Engineer Registration No. E-58413

City of Cincinnati

RESUME

RICHARD E. POHANA, P.E.

Engineering Geologist/Civil Engineer

WORK EXPERIENCE

1989-Present

City of Cincinnati, Department of Transportation and Engineering, Engineering Division, Structures and Geotechnical Engineering Section

- Prepare and implement design plans, specifications, calculations and estimates for landslide correction and hillside stabilization projects to support and protect right-of-way areas and related parts of city infrastructure.
- Provide contract administration and quality control for complex construction projects.
- Conduct, report and review professional reports on engineering geological and geotechnical engineering studies relating to the design and construction of public works projects.
- Review engineering geologic and geotechnical investigations for private developments in hillside areas within the city.
- Develop and maintain a database of geotechnical and geological information relevant to geotechnical problems within the city.
- Make and maintain engineering geologic maps and repair priority maps of areas of landslides causing damage within city right-of-way and prioritize the damage for future budgets.
- Plan, supervise and review the work of subordinate employees.
- Assist in developing, coordinating, and administering work unit's goals and objectives.

1984-1989

The H.C. Nutting Company

Engineering Geologist

- Project Manager and Engineering Geologist on a variety of projects which involved the geotechnical aspects of shallow and deep foundation systems, earth retaining structures, slope stability analyses, reclamation studies, commercial and residential site development, installation and analysis of geotechnical monitoring systems, and earth dam and highway design.
- Responsibilities included cost estimating, proposal preparation, development and supervision of all phases of subsurface exploration, laboratory testing and construction inspection programs, evaluation of subsurface soil and bedrock conditions, logging of soil and rock samples, and preparation of reports relating findings, conclusions and recommendations.

1989-Present

Engineering Geologist/Geotechnical Engineer

Consultant

- Consultant to the H.C. Nutting Company on the Lawyer's Pointe Landslide in Anderson Township, Ohio. Services provided included mapping of landslide features and geologic interpretation of subsurface conditions.
- Expert witness in eight lawsuits: Lawyer's Pointe Landslide in Anderson Township, Ohio; Landslide on State Route 48 in Lawrenceburg, Indiana; Ashley Meadows landslide in Clermont County, Ohio; Foundation settlement damage of four residences in Alexandria Kentucky.
- Design and construction management of drilled pier retaining walls to stabilize landslides for the City of Loveland, Ohio.
- Performed subsurface investigations for private residential developments on hillsides in Hamilton County, Ohio.
- Geologic forensic studies of structurally distressed residential buildings in Hamilton and Clermont Counties, Ohio.
- Instructor for graduate course titled "Landslide Recognition, Prevention and Correction". Course examined causes, mechanisms, morphology and affects of landslides. Spring Quarter 1995
- Master's Thesis Committee member 1996 – Existing Landslide, Lots 82, 97 and 98 Ashley Meadows Subdivision, Clermont County, Ohio
- Master's Thesis Committee member 2001 – Engineering Geologic and Relative Stability Along the Mill Creek Valley, Cincinnati, Ohio
- Master's Thesis Committee member 2002 – The Use of Horizontal Drains for Correcting an Existing Landslide in the Greater Cincinnati, Ohio Area
- Master's Thesis Committee member 2002-03 – Engineering Geologic and Relative Stability of the Paddock Hills Area, Cincinnati, Ohio

EDUCATION

Doctor of Science – Geology, University of Cincinnati, in progress

Master of Environmental Science – Geotechnical Engineering, 1990

Master of Science – Engineering Geology, 1983

Bachelor of Science – Geology, 1981

PROFESSIONAL REGISTRATION

Registered as a Professional Engineer, State of Ohio and Indiana

ASCE Geotechnical Group, Cincinnati Section

City of Cincinnati

RESUME

REINER M.W. REISING

Engineer Intern, EIT

WORK EXPERIENCE

2003-Present

City of Cincinnati, Department of Transportation and Engineering, Structures Section

- 2003-Present, Engineer Intern, Structures Section. Project Manager, and Designer for several public improvement projects, including bridge replacements and bridge rehabilitations.

1999-2003

University of Cincinnati, Department of Civil and Environmental Engineering

Doctoral Research Assistant on ODOT sponsored project.

- Installed, maintained and operated sensors and data acquisition systems.
- Managed, coordinated, and supervised field tests.
- Organized, evaluated and interpreted data to produce design recommendations.
- Developed and published knowledge base and recommendations for installation, performance and testing of FRP systems.

EDUCATION

Ph.D. University of Cincinnati, 2003

Dipl. Ing. TH (Masters of Civil Engineering), RWTH Aachen 2001

City of Cincinnati

RESUME

DONALD W. ROSEMEYER, P.E.

City Engineer

WORK EXPERIENCE

1976-Present

City of Cincinnati, Department of Transportation and Engineering, Engineering Division

- 2003-Present, City Engineer.
- 2001-2003, Principal Engineer, Administration & Client Engineering Services. Direct department-wide administration, accounting, and information systems. Direct client engineering and surveying services. Develop and monitor department operating and capital budgets. Develop, implement, and maintain procedures and systems that improve administrative and accounting practices. Function as Deputy Director of 200-employee department. Served as Acting Director (April 2002-July 2002).
- 1988-2001, Principal Engineer, General Engineering. Directed client engineering and surveying services, hillside stairway program, sidewalk safety program, information technology support, and geographic information systems resources. Initiated and managed use of information technology in surveying, drafting, design, and business systems. Guided implementation and development of Cincinnati Area Geographic Information System (CAGIS), including funding and regional coordination of various county and city departments. Provided engineering recommendations and consultations for Lunken and Blue Ash Airports, all City Parking Garages and Lots, Riverfront Stadium, SORTA's Bus Garages, Central Business District Streetscapes, Convention Center, and various other city facilities. Developed and implemented several major information systems, including CHiSIS, CoBRA, ViPERS, SERVICE, and ProMiSe, all designed to improve the effectiveness of departmental services. Conducted a two-year review of the Sidewalk Safety Program, resulting in updating policies and practices. Initiated development and the use of CADD standards for engineering design and drafting, and the use of total stations and data collectors for surveying. Guided the development of management information systems for infrastructure inventory, inspection, and repair.
- 1976-1988, EIT – Supervising Engineer, Structures Section. Program Manager, Project Manager, and designer for many public improvement projects, including bridge replacement, bridge rehabilitation, street improvement, retaining wall, landslide correction, and other public structures and safety improvements. Developed automated systems to improve accuracy and effectiveness of designs and monitoring systems. Worked effectively with many public agencies on a variety of projects and area wide improvements.

EDUCATION

B.S.CE, University of Notre Dame 1975

PROFESSIONAL REGISTRATION

Registered as a Professional Engineer 1979 Registration No. E-66202

City of Cincinnati

RESUME

JAMES T. SCOTT, JR

Engineering Intern

WORK EXPERIENCE

2003-Present

City of Cincinnati, Department of Transportation and Engineering, Engineering Division

- 2001-2003, Engineering Intern, Administration & Client Engineering Services. Served as design liaison for economic development based construction projects by coordinating between construction managers and designers, directing surveyors, organizing utilities and preparing financial documents. Designed horizontal and vertical alignments and prepared plans for a large city street improvement projects. Generated estimates and cost analyses and compiled bid documents for various types of projects.

EDUCATION

B.S. Civil & Environmental Engineering, University of Cincinnati – 2002

PROFESSIONAL REGISTRATION

Passed Engineer in Training Exam - 2002

City of Cincinnati

RESUME

WILLIAM J. SHEFCIK, P.E.

Senior Engineer

WORK EXPERIENCE

1997-Present

City of Cincinnati, Department of Transportation and Engineering, Engineering Division

Project Manager For City Bridge Inspection And Maintenance Program

- Performed annual bridge inspections for all City bridges from 1998 to 2002.
- Prepared reports on inspection on each bridge for submission to City Council and other governmental agencies.
- Developed annual maintenance program for bridges.
- Directed City forces to carry out bridge maintenance work.
- Developed plans and specifications for contracting maintenance work.

Project Design Manager For The Following Bridge Projects

- Mitchell Avenue Bridge Rehabilitation.
- Second Street Bridge Expansion Joint Replacement.
- Various Bridge Maintenance Contracts.
- Harris Avenue Subway Filling and Sewer Replacement.
- West Eighth Street Bridges Deck Rehabilitations.
- Eighth Street Viaduct Joint Replacement.

Structural Designer On The Following Projects

- Town Center Parking Garage Ramp and Third Level Parking.
- Columbia Parkway Scenic Enhancements – Sign Poles and Foundations.
- Highway Maintenance Salt Spreader Racks.
- Gilbert Avenue Gateway.
- Findley Market A/C Support.
- Central Parkway Lighting Foundations.
- Gateway Signage.

Project And Structural Reviewer On The Following Projects

- Roe Street Bridge over Little Duck Creek – Bridge Replacement.
- Gest Street Bridge over the CIND Railroad – Bridge Replacement.
- Powers Street Bridge over the West Fork Channel – Bridge Replacement.
- Central Riverfront Infrastructure Improvements; Bridge Load Ratings.
- Little Miami Scenic Bike Trail.
- Ohio River Trail – Lunken to Salem.
- Faraday Road Landslide Correction.
- Wayfinding Signage.

Construction Manager For The Following Project

- Powers Street Bridge – Bridge Replacement and Approach Roadway .

1988 –1997

Hazelet & Erdal, Inc.,

- Lead Project Engineer For Ohio Turnpike Third Lane Widening.
- Prepared plans for the widening of two miles of highway including the widening of four bridges.

Project Manager – Incline Railway Up Lookout Mountain, Chattanooga

- Performed yearly inspections to track and timber trestles.
- Developed maintenance and repair program.
- Prepared plans and specifications for major track and trestle rehabilitations.

Construction Manager On The Following Projects

- Lawrenceburg Road – Replacement of 7 span bridge and a mile of approach roadway.
- Incline Railway Up Lookout - Track and trestle replacement projects.
- CSX.

Project Design Engineer On The Following Projects

- Lawrenceburg Road Bridge – New 7 span bridge over Great Miami River in Hamilton County, Ohio.
- North Park Bridge, Grand Rapids, MI – Replacement of 7 span bridge over the Grand River.
- Puerto Rico 66 – Design of twin 255 foot plate girder bridges.
- Ohio SR 123 over the Great Miami – Rehabilitation of existing steel plate girder bridge.
- Court Street Bridge over Saginaw River – Superstructure replacement and partial substructure replacement of existing 14 span bridge.
- Wooster Road – Replacement of existing bridge and roadway approaches, Hamilton County, Ohio.
- Ditch Road – Realignment of road and replacement of existing bridge with new three span prestressed concrete I-beam bridge.
- Terrace Street Bridge, Muskegon, Michigan – new 3 span prestressed concrete I-beam bridge.

Bridge Inspection

- CSX Railroad over US 52 – Railroad bridge replacement in Lee County, Kentucky, Clay Wade Bailey Bridge over the Ohio River, Covington, Kentucky

EDUCATION

B.S.C.E. North Carolina State University 1987

PROFESSIONAL REGISTRATION

Registered as a Professional Engineer in Ohio Registration No. E-56983

City of Cincinnati

RESUME

RICHARD J. SZEKERESH, P.E.

Supervising Structural Engineer

WORK EXPERIENCE

3/03 – Present

City of Cincinnati, Department of Transportation & Engineering, Structural Engineering, Supervising Structural Engineer.

- Responsible for managing the bridge program for the City of Cincinnati including: programming \$2,400,000 in annual funding for bridge maintenance, reviewing contract plans and specifications prepared by consulting engineering firms and reviewing and stamping contract plans and specifications prepared in-house for the maintenance of 132 bridges, overseeing the annual inspection of 286 bridges, and providing structural expertise for other city departments.
- Work closely with the Ohio Department of Transportation (ODOT) to secure funding and develop contract plans for the replacement or rehabilitation of major bridge projects within the City of Cincinnati such as the Columbia Parkway bridge west of Martin Drive (34,000 square feet), the Waldvogel Viaduct (139,000 square feet), and the Eighth Street Viaduct (190,000 square feet).
- Supervise three engineers and three technicians. Have extensive experience with the ASSHTO Standard Specification for Highway Bridges and with the ODOT, Bridge Design Manual and the ODOT, Construction and Material Specifications.
- Have extensive experience with Auto-CAD, Excel, and Word software programs.

9/91 – 3/03

City of Cincinnati, Department of Transportation & Engineering, Structural Engineering, Senior Structural Engineer.

- Responsible for the project management, including the preparation and review of contract plans and specifications, design and quantity calculations, construction estimates, utility coordination and right-of-way determinations, for the construction and rehabilitation of bridges within the City of Cincinnati.
- Other responsibilities include checking calculations and plans prepared by other engineers within the department, providing structural expertise for other city departments, reviewing State of Ohio bridge plans, writing scope of service statements for consulting engineering contracts, reviewing the work prepared by consulting engineering firms, reviewing invoices submitted by consulting engineering firms, attending construction progress meetings and resolving construction conflicts.
- Supervised various office technicians as necessary to produce design plans.

11/88 – 9/91

City of Cincinnati, Department of Public Works, Structural Engineering, Engineer

- Was responsible for the management of the bridge inventory and inspection program, and

the bridge maintenance and repair program for the City of Cincinnati.

- Specific responsibilities included: maintaining an accurate bridge inventory, annually inspecting approximately 300 bridges and processing all bridge inspection reports, establishing and prioritizing proposed bridge maintenance and repair work, and scheduling and overseeing bridge maintenance and repair work.
- Responsibilities also included providing assistance in the design of bridge replacement projects.
- Supervised one technician.

9/87 – 11/88

City of Cincinnati, Department of Public Works, Highway Engineering Engineer-in-Training

- Was responsible for the preparation of design plans and all necessary documentation and processing for the construction and rehabilitation of City streets.
- Specific responsibilities included: roadway design, utility coordination, right-of-way determinations, quantity tabulations, and project cost estimations.

9/86 – 9/87

Professional Service Industries, Cincinnati, Ohio (Special Project) Project Engineer

- Was responsible for the performance, coordination, supervision and review of geotechnical and construction material tests and reports.
- Was also responsible for the complete management of the testing office including; billing, purchasing, profit-loss reports, hiring and firing.
- All responsibilities were performed with minimal supervision.
- Supervised two technicians.

2/86 – 9/86

Professional Service Industries, Shreveport, Louisiana (Branch Office) Staff Engineer

- Was responsible for the performance, coordination, supervision and review of geotechnical and construction material tests and reports.
- Responsibilities also included assistant management activities.
- Supervised multiple technicians.

5/85 – 2/86

McLeod County Highway Department, McLeod County, Minnesota Engineering Aid

- Major work emphasis was in highway design, surveying, and construction inspection.

6/84 to 12/84

Minnesota Department of Transportation, District 9 Office, Minnesota, Civil Engineering Intern

- Major work emphasis was in geometric highway design.

Summer of 1997

Interned with the Direction Départementale de l'Équipement de Meurthe-et-Moselle in Nancy, France for four weeks during the.

EDUCATION

Bachelor's of Civil Engineering from the University of Minnesota - 3/23/85

Emphasis in Structural Analysis & Design.

Master's of Science in Civil Engineering from the University of Cincinnati - 6/7/96
Emphasis in Structural Analysis & Design.

PROFESSIONAL REGISTRATION

Registered as a Professional Engineer 1989 in the State of Ohio Number E-53382

City of Cincinnati

RESUME

ROBERT R. VICKREY, P.E.

Acting Principal Engineer

WORK EXPERIENCE

1989-Present

City of Cincinnati, Department of Transportation and Engineering, Engineering Division

- 2003-Present, Acting Principal Engineer, Administration & Client Engineering Services. Directed client engineering and surveying services and geographic information systems resources. Assisted in the development and monitoring of operating and capital budgets.
- 2001-2003, Supervising Engineer, Administration & Client Engineering Services. Directed client engineering services and geographic information systems resources. Provided engineering recommendations and consultations for Lunken and Blue Ash Airports, City Parking Garages and Surface Lots, Major Street Improvements, SORTA's Bus Facilities, Central Business District Projects, and various other city facilities.
- 1989-2001, EIT – Senior Engineer, General Engineering Section. Project Design Manager and Construction Manager for many public improvement projects, including street improvements, airport infrastructure improvements/development, parking garages, parking lots and other public structures and safety improvements. Responsible for implementing and initiating first CADD systems for Engineering Division, and standardizing the method used to electronically collect surveying information. Worked effectively with many public agencies on a variety of projects.

EDUCATION

B.S.C.E. University of Cincinnati 1989

PROFESSIONAL REGISTRATION

Registered as a Professional Engineer Registration No. E-57000

City of Cincinnati

RESUME

JOSEPH C. VOGEL, P.E.

Principal Transportation Design Engineer

WORK EXPERIENCE

May 1984 to Present

City of Cincinnati, Department of Transportation and Engineering, Engineering Division, Transportation Design Section and Structural/Geotechnical Engineering Section

Currently Principal Engineer (since July 2000) in responsible charge of Transportation Design Section with 18 employees. Major Programs and work efforts include:

- Street Improvement Program
- Street Rehab Program
- Bicycle/Pedestrian Program
- Coordination with outside agencies- ODOT, OKI, Hamilton County, KyTC, FHWA, other municipalities, etc.
- Coordination with other City Departments- Sewers, Water Works, Development, Highway Maintenance, Parks, Recreation, etc.

Previously Supervising Engineer in responsible charge of the City's Bridge Program (August 1995 to July 2000) and Senior Engineer (October 1988 to August 1995) performing design and project management for numerous bridge and other projects. Projects included:

- Fort Washington Way Projects- All contracts that included Bridge Work
- Columbia Viaduct Rehab Project- Ham-471-00.25; ODOT Project no. 144(97)
- Central Riverfront Street Grid including Paul Brown Stadium
- I-75 Projects- Ham-75-0.18, Ham-75-2.05, and Ham-75-4.21
- I-71 Projects- Ham-71-1.30/9.00, and Ham-71-2.92; Projects no. 437(95) and 434(96)
- Interstate Fencing Project
- I-74 Project- Ham-74-17.02; Project no. 259(93)
- Columbia Parkway Upgrade- Ham-50-22.70; Project no. 8012(91)
- River Road Bridge over Muddy Creek- Ham-50-8.25; Project no. 600(92)
- Ludlow Avenue Viaduct- Ham-127-5.14; Project no. 831(92)
- Vine Street Bridge over Mill Creek- Ham-4-03.37
- Hopple Street Viaduct Replacement
- Numerous City and County Bridge Projects

Currently a member of OKI Intermodal Coordinating Committee.

Former member of Support Staff to District 2 Integrating Committee, which is responsible for administering Ohio Public Works Commission funding for road, bridge, sewer, and water line projects in Hamilton County.

June 1982, to March 1984

Anchor Hocking Glass Corp., Lancaster, Ohio

December 1978 to September 1981

Ohio Department of Transportation, District 8

EDUCATION

B.S.C.E., University of Cincinnati 1982

PROFESSIONAL REGISTRATION

State of Ohio Registered Professional Engineer -Registration No. E-50275

City of Cincinnati

RESUME

JOSEPH G. WALTER, P.E.

Senior Engineer

WORK EXPERIENCE

2002-2003

City of Cincinnati, Department of Transportation and Engineering, Engineering Division
Construction Management Section

- Construction Engineer responsible for construction management of Street Rehabilitation, Street Improvement, Parking Garages, and other miscellaneous projects for other City agencies.

1998-2002

City of Cincinnati, Department of Transportation and Engineering, Engineering Division
Structures Section and General Engineering Section

- Project Manager and Design Engineer responsible for Parking Facilities projects and other City agencies' projects.

1997-1998

Infrastructure Services, Inc., Consulting Engineers

- Project Design Engineer for Paul Brown Stadium Plaza, Findley Market Street Improvement, and Urbancrest Street Improvement.

1988-1997

City of Cincinnati, Public Works Department, Engineering Division
Structures Section

- Project Design Engineer for 6 bridge replacement projects, 11 bridge rehabilitation projects, 9 landslide corrections (pier wall) and other miscellaneous Public Works projects in the city.
- Civil Engineering Technician performing construction surveys in field and plan preparation in the office.

EDUCATION

B.S. in Civil Engineering, University of Cincinnati 1987

A.S. in Civil Engineering, Cincinnati Technical College 1980

PROFESSIONAL REGISTRATION

Registered Professional Engineer, State of Ohio (1991) Registration No. 55487

Surveyor-In-Training, State of Ohio (1988)